

	A	B	C	D	E	F	G	H	I	J	K	L
1	<b>Goodness-of-Fit Test Statistics for Uncensored Full Data Sets without Non-Detects</b>											
2	<b>User Selected Options</b>											
3	Date/Time of Computation	7/30/2013 2:41:45 PM										
4	From File	WorkSheet.xls										
5	Full Precision	OFF										
6	Confidence Coefficient	0.95										
7												
8												
9	<b>PCB</b>											
10												
11	<b>Raw Statistics</b>											
12	Number of Valid Observations	29										
13	Number of Distinct Observations	29										
14	Minimum	0.598										
15	Maximum	7.811										
16	Mean of Raw Data	3.368										
17	Standard Deviation of Raw Data	1.949										
18	Kstar	2.601										
19	Theta star	1.295										
20	Mean of Log Transformed Data	1.031										
21	Standard Deviation of Log Transformed Data	0.655										
22												
23	<b>Normal GOF Test Results</b>											
24												
25	Correlation Coefficient R	0.964										
26	Shapiro Wilk Test Statistic	0.921										
27	Shapiro Wilk Critical (0.05) Value	0.926										
28	Approximate Shapiro Wilk P Value	0.0356										
29	Lilliefors Test Statistic	0.171										
30	Lilliefors Critical (0.05) Value	0.165										
31	<b>Data not Normal at (0.05) Significance Level</b>											
32												
33	<b>Gamma GOF Test Results</b>											
34												
35	Correlation Coefficient R	0.978										
36	A-D Test Statistic	0.424										
37	A-D Critical (0.05) Value	0.753										
38	K-S Test Statistic	0.102										
39	K-S Critical(0.05) Value	0.164										
40	<b>Data appear Gamma Distributed at (0.05) Significance Level</b>											
41												
42	<b>Lognormal GOF Test Results</b>											
43												
44	Correlation Coefficient R	0.977										
45	Shapiro Wilk Test Statistic	0.948										
46	Shapiro Wilk Critical (0.05) Value	0.926										
47	Approximate Shapiro Wilk P Value	0.189										
48	Lilliefors Test Statistic	0.126										
49	Lilliefors Critical (0.05) Value	0.165										
50	<b>Data appear Lognormal at (0.05) Significance Level</b>											